

Docket No.: 36749-200650

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Geoffrey P. Dobson

Application No.: 09/937,181

pilcation No.: 09/93/,181

Filed: January 10, 2002

For: ORGAN ARREST, PROTECTION AND

PRESERVATION

Confirmation No.: 6148

Art Unit: 1651

Examiner: R. A. Davis

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant hereby petitions that the Information Disclosure Statement be considered.

It is not believed that these references are prior art based on their publication dates. These references are being submitted to allow the Examiner to make note of the references.

A copy of each reference on the PTO/SB/08 is attached.

12/03/2004 CNGUYEN 00000109 09937181

01 FC:1806

180.00 DA

Application No.: 09/937,181 Docket No.: 36749-200650

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 22-0261 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 36749-200650.

Dated: December 2, 2004

Respectfully submitte

Michael A Gollin

Registration No.: 31,957

VENABLE LLP

P.O. Box 34385

Washington, DC 20043-9998

(202) 344-4000

(202) 344-8300 (Fax)

Attorney/Agent For Applicant

599796v1

Substitute for form 1449A/B/PTO

PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number 09/937,181-Conf. #6148				
Filing Date	January 10, 2002			
First Named Inventor	Geoffrey P. Dobson			
Art Unit	1651			
Examiner Name	R. A. Davis			
Attorney Docket Number	36749-200650			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹				
	CA	Canyon, Sarah J. and Dobson, Geoffrey P., "Protection against ventricular arrhythmias and cardiac death using adenosine and lidocaine during regional ischemia in the in vivo rat," <i>Am J Physiol Heart Circ Physiol 287</i> :H1286-H1295 American Physiological Society (2004).			
	СВ	Dobson, Geoffrey P., "Organ arrest, protection and preservation: natural hibernation to cardiac surgery," <i>Comparative Biochemistry and Physiology, Part B</i> 139:469-485, Elsevier Inc. (2004).			
	СС	Dobson, Geoffrey P., and Jones, Michael W., "Adenosine and lidocaine: A new concept in nondepolarizing surgical myocardial arrest, protection, and preservation," The Journal of Thoracic and Cardiovascular Surgery 127:794-805 (March 2004).			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

599797v1

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.